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FORM PTO-1390 (REV. 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY 'S DOCKET NUMBER

IXAS-147

|        | TICUIONITI TUD DDI TDI  | CIO IIIL ONILLO SIAILS  |  |  |  |  |  |  |  |
|--------|---|---|--|--|--|--|--|--|--|
|        |   | TED OFFICE (DO/EO/US)   | U.S. APPLICATION NO. (If known, see 37 CFR 1.5     |  |  |  |  |  |  |
|        |   | NG UNDER 35 U.S.C. 371  | 10/510247  |  |  |  |  |  |  |
| INTER  | NATIONAL APPLICATION NO.  | INTERNATIONAL FILING DATE   | PRIORITY DATE CLAIMED                              |  |  |  |  |  |  |
|        | R03/01046   | 03 APRIL 2003   | 04 APRIL 2002                                      |  |  |  |  |  |  |
|        | OF INVENTION positions for Curing Mortar or Conc  | rete Mixtures, Ensuring Water Retention (                         | During Setting), and Method Therefor               |  |  |  |  |  |  |
| APPLI  | CANT(S) FOR DO/EO/US  |   |  |  |  |  |  |  |  |
|        | MOSQUET, Olivier MALBAULT, ant herewith submits to the United S   | sabelle DUBOIS-BRUGGER tates Designated/Elected Office (DO/EO/US) | the following items and other information:         |  |  |  |  |  |  |
| 1. 🔽   |   |   | with round wing morning wind control minor manager |  |  |  |  |  |  |
| 2.     | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. |   |  |  |  |  |  |  |  |
| 3.     | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include   |   |  |  |  |  |  |  |  |
| 4.     | items (5), (6), (9) and (21) indicated below.   |   |  |  |  |  |  |  |  |
| 5.     | The US has been elected (Article 31).  A copy of the International Application as filed (35 U.S.C. 371(c)(2))   |   |  |  |  |  |  |  |  |
| ٠. 🖳   | <u></u>   | d only if not communicated by the Internation                     | nal Bureau)  |  |  |  |  |  |  |
|        |   | y the International Bureau.                                       | 24.044).   |  |  |  |  |  |  |
|        |   | lication was filed in the United States Receivi                   | ng Office (RO/US)                                  |  |  |  |  |  |  |
| ر<br>ا |   |   |  |  |  |  |  |  |  |
| 6. 🔽   |   | the International Application as filed (35 U.S.                   | C. 3/1(c)(2)).                                     |  |  |  |  |  |  |
|        | a. is attached hereto.  |   | •  |  |  |  |  |  |  |
|        |   | nitted under 35 U.S.C. 154(d)(4).                                 | 4233 6 224 ( )40)                                  |  |  |  |  |  |  |
| 7. 🗸   |   | ternational Application under PCT Article 19                      |  |  |  |  |  |  |  |
|        | a. are attached hereto (requi   | red only if not communicated by the Internation                   | onal Bureau).                                      |  |  |  |  |  |  |
|        | b. have been communicated   | by the International Bureau.                                      |  |  |  |  |  |  |  |
|        | c. have not been made; how  | ever, the time limit for making such amendme                      | ents has NOT expired.                              |  |  |  |  |  |  |
|        | d. An have not been made and v  | vill not be made.   |  |  |  |  |  |  |  |
| 8.     | An English language translation of  | the amendments to the claims under PCT Arti                       | cle 19 (35 U.S.C. 371 (c)(3)).                     |  |  |  |  |  |  |
| 9. 🔽   | An oath or declaration of the invent  | or(s) (35 U.S.C. 371(c)(4)). (Unexecuted)                         |  |  |  |  |  |  |  |
| 10.    | An English language translation of Article 36 (35 U.S.C. 371(c)(5)).  | the annexes of the International Preliminary E                    | Examination Report under PCT                       |  |  |  |  |  |  |
| Iter   | ns 11 to 20 below concern docume  | nt(s) or information included:                                    |  |  |  |  |  |  |  |
| 11.    | An Information Disclosure Staten  | nent under 37 CFR 1.97 and 1.98.                                  |  |  |  |  |  |  |  |
| 12. 🔲  | An assignment document for reco   | ording. A separate cover sheet in compliance                      | with 37 CFR 3.28 and 3.31 is included.             |  |  |  |  |  |  |
| 13. 🔽  | A preliminary amendment.  |   |  |  |  |  |  |  |  |
| 14.    | An Application Data Sheet under   | 37 CFR 1.76.  |  |  |  |  |  |  |  |
| 15.    | A substitute specification.   |   |  |  |  |  |  |  |  |
| 16.    | A power of attorney and/or change   |   |  |  |  |  |  |  |  |
| 17.    | A computer-readable form of the   | sequence listing in accordance with PCT Rule                      | e 13ter.2 and 37 CFR 1.821 - 1.825.                |  |  |  |  |  |  |
| 18.    | A second copy of the published in   | nternational application under 35 U.S.C. 154(o                    | i)(4).   |  |  |  |  |  |  |
| 19. 🔲  | A second copy of the English lan  | guage translation of the international applicati                  | ion under 35 U.S.C. 154(d)(4).                     |  |  |  |  |  |  |
| 20. 🔽  | Other items or information:   | • }   |  |  |  |  |  |  |  |
|        | -Certificate of Express Mailing -Return Receipt Postcard  | ,<br>,  |  |  |  |  |  |  |  |
|        |   |   |  |  |  |  |  |  |  |

| U.S. APPLICATION 10 (1/2005-cc-17 67 1.52 4 7 INTERNATIONAL APPLICATION NO. PCT/FR03/01046   |  |                               |  |                        | ATTORNEY'S DOCKET NUMBER IXAS-147 |                       |            |  |  |
|--|--|-------------------------------|--|------------------------|-----------------------------------|-----------------------|------------|--|--|
| 21. The follow   | ing fees are   | CAI                           | CULATIONS P                                      | TO USE ONLY            |                                   |                       |            |  |  |
| BASIC NATIONAL   |  |                               |  |                        |                                   |                       |            |  |  |
| Neither international preliminary examination fee (37 CFR 1.482)   |  |                               |  |                        |                                   |                       |            |  |  |
| nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO   |  |                               |  |                        |                                   |                       |            |  |  |
|  | •  | • •                           | •  | \$1000.00              |                                   |                       |            |  |  |
| International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00  |  |                               |  |                        |                                   |                       |            |  |  |
| International prelin<br>but international se   | ninary exami<br>arch fee (37   | ination fee (3<br>CFR 1.445(a | 7 CFR 1.482) not paid to<br>a)(2)) paid to USPTO | USPTO \$770.00         |                                   |                       |            |  |  |
| International prelin<br>but all claims did n   | International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 |                               |  |                        |                                   |                       |            |  |  |
| International prelin   | ninary exami   | ination fee (3                | 37 CFR 1.482) paid to US                         | PTO                    |                                   |                       |            |  |  |
|  |  |                               | rticle 33(1)-(4)                                 |                        |                                   |                       |            |  |  |
| ENTE:  | R APPRO  | PRIATE                        | BASIC FEE AMO                                    | UNT =                  | \$                                | 920.00                |            |  |  |
| Surcharge of \$130.0 from the earliest clai  | 0 for furnish<br>med priority  | ing the oath date (37 CF      | or declaration later than 3 R 1.492(e)).         | 0 months               | \$                                | N/A                   |            |  |  |
| CLAIMS   | NUMBER   | FILED                         | NUMBER EXTRA                                     | RATE                   | \$                                |                       |            |  |  |
| Total claims   | · 16   | - 20 =                        | 0  | x \$18.00              | \$                                | N/A                   |            |  |  |
| Independent claims   | 1  | - 3 =                         | 0  | x \$86.00              | \$                                | N/A                   |            |  |  |
| MULTIPLE DEPEN   | DENT CLA   | IM(S) (if app                 | olicable)  | + \$290.00             | \$                                | N/A                   |            |  |  |
|  |  | TOTAL O                       | F ABOVE CALCU                                    | LATIONS =              | \$                                | 920.00                |            |  |  |
|  |  |                               |  |                        |                                   | 460.00                |            |  |  |
|  |  |                               | SI   | JBTOTAL =              | \$                                | 460.00                |            |  |  |
| Processing fee of \$1 from the earliest claim  | 30.00 for fur med priority   | nishing the I<br>date (37 CF  | English translation later th                     |                        | \$                                | N/A                   |            |  |  |
| TOTAL NATIONAL FEE =   |  |                               |  |                        | \$                                | N/A                   |            |  |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +   |  |                               |  |                        | \$                                | N/A                   |            |  |  |
| TOTAL FEES ENCLOSED =  |  |                               |  |                        |                                   | 60.00                 |            |  |  |
| TOTAL TELS ENCESOES  |  |                               |  |                        |                                   | unt to be             | \$         |  |  |
|  |  |                               |  |                        |                                   | refunded:<br>charged: | \$         |  |  |
|  |  |                               | ,  |                        |                                   | chargeu:              | *          |  |  |
| a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 50-1402 in the amount of \$ 460.00 to cover the above fees. A duplicate copy of this sheet is enclosed. |  |                               |  |                        |                                   |                       |            |  |  |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1402 . A duplicate copy of this sheet is enclosed.                 |  |                               |  |                        |                                   |                       |            |  |  |
|  |  |                               | d. WARNING: Inform                               |                        |                                   |                       |            |  |  |
| Information  | ii siioulu iio   | t be included                 | on this form. Trovide                            | credit card informatio | ii aiiu                           | authorization on      | 1 10-2038. |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.                    |  |                               |  |                        |                                   |                       |            |  |  |
| SEND ALL CORRESPO  | ONDENCE TO   | :                             |  |                        | ٠٤.                               | Slong                 | ulf        |  |  |
| CUSTOMER NU  |  | RE                            |  |                        |                                   |                       |            |  |  |
|  |  |                               |  |                        |                                   | . GRONDAHL,           | ESQ.       |  |  |
| 185 ASYLUM STREET CITYPLACE I  |  |                               |  |                        |                                   |                       |            |  |  |
| HARTFORD, CT 06103   |  |                               |  |                        |                                   | 46,741                |            |  |  |
| 860.275.6704 - P   | ATION  | NUMBER                        | <del></del>                                      |                        |                                   |                       |            |  |  |
| 860.724.3397 - F   | AX   |                               |  |                        |                                   |                       |            |  |  |

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

| In re Applicat | ion of Martin MOSQUET, et al.  | ) | Art Unit:      |     | TBA   |
|----------------|--|---|----------------|-----|-------|
| Serial No.:    | TBA  | ) | Confirmation N | o.: | TBA   |
| I.A. App.:     | PCT/FR03/01046 filed April 3, 2003   | ) | Docket No.:    | IXA | S-147 |
| For:           | Composition for Curing Mortar or Concrete<br>Mixtures, Ensuring Water Retention (During<br>Setting), and Method Therefor | ) | Customer No.:  |     | 21832 |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **CERTIFICATE OF EXPRESS MAILING**

Sir:

I hereby certify that the enclosed Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, a utility patent application under 35 U.S.C. 371 (thirty-three (33) pages), a Declaration, Power of Attorney and Petition (unexecuted), a Preliminary Amendment, and a return receipt postcard are being deposited with the United States Postal Service as Express Mail, postage prepaid, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below, Express Mailing Label No. EV482066497US.

Dated: *October 1 2004* 

Mency S. Falongo By: NANCY L. TRALONGO

HARTFORD: 624038.01